(FILE 'HOME' ENTERED AT 13:24:04 ON 14 NOV 2008)

```
FILE 'MEDLINE, CAPLUS, BIOSIS, EMBASE, SCISEARCH, DISSABS' ENTERED AT
     13:24:16 ON 14 NOV 2008
L1
         142131 SEA ABB=ON PLU=ON BETA(3W) LACTAM?
          14767 SEA ABB=ON PLU=ON L1 AND (MUTANT OR MUTATION OR ALLELE OR
L2
               GENOTYPE OR HALPLOTYPE)
               E GRIMM VERENA/AU
               E GRIMM V /AU
              3 SEA ABB=ON PLU=ON ("GRIMM V"/AU OR "GRIMM V A"/AU OR "GRIMM
L3
               V DR"/AU OR "GRIMM V E"/AU OR "GRIMM V J"/AU OR "GRIMM V R"/AU
               OR "GRIMM V U"/AU OR "GRIMM VERA"/AU OR "GRIMM VERENA"/AU OR
                "GRIMM VERENA ULRIKE"/AU) AND L2
              2 DUP REM L3 (1 DUPLICATE REMOVED)
L4
                    ANSWER '1' FROM FILE MEDLINE
                    ANSWER '2' FROM FILE CAPLUS
                D BIB ABS L4 1-2
               E EZAKI SANTOSHI/AU
               E EZAKI S /AU
L5
              4 SEA ABB=ON PLU=ON ("EZAKI S"/AU OR "EZAKI SACHIKO"/AU OR
                "EZAKI SADAJI"/AU OR "EZAKI SADAYUKI"/AU OR "EZAKI SAISHIRO"/AU
                OR "EZAKI SANPEI"/AU OR "EZAKI SANTOSHI"/AU OR "EZAKI
                SATORU"/AU OR "EZAKI SATOSHI"/AU) AND L2
             3 DUP REM L5 (1 DUPLICATE REMOVED)
L6
                     ANSWER '1' FROM FILE MEDLINE
                     ANSWER '2' FROM FILE CAPLUS
                    ANSWER '3' FROM FILE BIOSIS
L7
             2 SEA ABB=ON PLU=ON L6 NOT L4
               D BIB ABS L7 1-2
               E SUSA M /AU
               E SUSA MIL /AU
               E SUSA MIL?/AU
               E SUSA MILORAD/AU
L8
              4 SEA ABB=ON PLU=ON ("SUSA MILORAD"/AU OR "SUSA MILORAD DR"/AU
               OR "SUSA MILORAT"/AU) AND L2
L9
             3 DUP REM L8 (1 DUPLICATE REMOVED)
                    ANSWER '1' FROM FILE MEDLINE
                     ANSWER '2' FROM FILE CAPLUS
                    ANSWER '3' FROM FILE SCISEARCH
L10
             1 SEA ABB=ON PLU=ON L9 NOT L4
               D BIB ABS L10
               E KNABE CORNELIUS/AU
               E KNABE C /AU
              O SEA ABB=ON PLU=ON ("KNABE C"/AU OR "KNABE CORNELIUS"/AU) AND
L11
              O SEA ABB=ON PLU=ON ("KNABE C"/AU OR "KNABE C DR"/AU OR "KNABE
L12
               CH"/AU OR "KNABE CHRISTINE"/AU OR "KNABE CHRISTINE DR"/AU OR
                "KNABE CORNELIUS"/AU) AND L2
               E SCHMID ROLF/AU
              6 SEA ABB=ON PLU=ON ("SCHMID ROLF"/AU OR "SCHMID ROLF B"/AU OR
L13
                "SCHMID ROLF D"/AU OR "SCHMID ROLF D PROF"/AU OR "SCHMID ROLF
                DIETER"/AU OR "SCHMID ROLF H"/AU) AND L2
L14
              5 DUP REM L13 (1 DUPLICATE REMOVED)
                     ANSWERS '1-2' FROM FILE MEDLINE
                     ANSWERS '3-4' FROM FILE CAPLUS
                    ANSWER '5' FROM FILE SCISEARCH
L15
              3 SEA ABB=ON PLU=ON L14 NOT L4
L16
             2 SEA ABB=ON PLU=ON L15 NOT L10
               D BIB ABS L16
```

	D BIB ABS L16 2
	E BACHMANN TILL/AU
L17	6 SEA ABB=ON PLU=ON ("BACHMANN TILL"/AU OR "BACHMANN TILL
	M"/AU OR "BACHMANN TILL T"/AU) AND L2
L18	5 DUP REM L17 (1 DUPLICATE REMOVED)
	ANSWER '1' FROM FILE MEDLINE
	ANSWERS '2-4' FROM FILE CAPLUS
	ANSWER '5' FROM FILE SCISEARCH
L19	1 SEA ABB=ON PLU=ON L18 NOT L14
L20	1 SEA ABB=ON PLU=ON L19 NOT L4
	D BIB ABS L20
L21	135 SEA ABB=ON PLU=ON L2 AND (ARRAY OR MICROARRY OR CHIP OR
	GENECHIP OR BIOCHIP OR (SOLID(3W) SUPPORT))
L22	71 DUP REM L21 (64 DUPLICATES REMOVED)
	ANSWERS '1-28' FROM FILE MEDLINE
	ANSWERS '29-43' FROM FILE CAPLUS
	ANSWERS '44-52' FROM FILE BIOSIS
	ANSWERS '53-63' FROM FILE EMBASE
	ANSWERS '64-69' FROM FILE SCISEARCH
	ANSWERS '70-71' FROM FILE DISSABS
L23	17 SEA ABB=ON PLU=ON L22 AND PY<2003
	D BIB ABS L23 1-17

FILE 'STNGUIDE' ENTERED AT 13:36:20 ON 14 NOV 2008

FILE HOME

FILE MEDLINE

FILE LAST UPDATED: 13 Nov 2008 (20081113/UP). FILE COVERS 1949 TO DATE.

MEDLINE has been updated with the National Library of Medicine's revised 2008 MeSH terms. See HELP RLOAD for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

See HELP RANGE before carrying out any RANGE search.

MEDLINE Accession Numbers (ANs) for records from 1950-1977 have been converted from 8 to 10 digits. Searches using an 8 or 10 digit AN will retrieve the same record. The 10-digit ANs can be expanded, searched, and displayed in all records from 1949 to the present.

FILE CAPLUS

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FILE COVERS 1907 - 14 Nov 2008 VOL 149 ISS 21 FILE LAST UPDATED: 13 Nov 2008 (20081113/ED)

Caplus now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2008.

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

http://www.cas.org/legal/infopolicy.html

FILE BIOSIS

FILE COVERS 1926 TO DATE.

CAS REGISTRY NUMBERS AND CHEMICAL NAMES (CNs) PRESENT FROM JANUARY 1926 TO DATE.

RECORDS LAST ADDED: 13 November 2008 (20081113/ED)

BIOSIS has been augmented with 1.8 million archival records from 1926 through 1968. These records have been re-indexed to match current BIOSIS indexing.

FILE EMBASE

FILE COVERS 1974 TO 14 Nov 2008 (20081114/ED)

EMBASE was reloaded on March 30, 2008.

EMBASE is now updated daily. SDI frequency remains weekly (default) and biweekly.

This file contains CAS Registry Numbers for easy and accurate substance identification.

Beginning January 2008, Elsevier will no longer provide EMTREE codes as part of the EMTREE thesaurus in EMBASE. Please update your current-awareness alerts (SDIs) if they contain EMTREE codes.

For further assistance, please contact your local helpdesk.

FILE SCISEARCH

FILE COVERS 1974 TO 14 Nov 2008 (20081114/ED)

SCISEARCH has been reloaded, see HELP RLOAD for details.

FILE DISSABS

FILE COVERS 1861 TO 24 OCT 2008 (20081024/ED)

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FILE STNGUIDE

FILE CONTAINS CURRENT INFORMATION.

LAST RELOADED: Nov 7, 2008 (20081107/UP).

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